Department of Forensic Science Breath Alcohol Section Instrument Location History 1/1/1990 To 12/30/2014



Instrument Ser	As of 30-Dec-14		
Start Date	End Date	Agency Name	
29-Dec-14		DFS Central Lab	
26-Aug-14	29-Dec-14	Fairfax County PD	
05-Aug-14	26-Aug-14	DFS Central Lab	
31-Jan-14	05-Aug-14	Powhatan County Sheriff's Office	
07-Sep-11	31-Jan-14	DFS Central Lab	
04-Aug-11	07-Sep-11	Richmond PD	
06-Jan-09	04-Aug-11	DFS Central Lab	
20-Nov-08	06-Jan-09	Waynesboro PD	
19-May-08	20-Nov-08	DFS Central Lab	

INTOX EC/IR II

Quality Assurance Worksheet

Instrument Serial Number 010506 Worksheet Start Date

Fairfax County Adult Detention Center

Address 10520 Judicial Dr., Fairfax, VA 22030

DFS Technician Heather Stanton License No. 18910

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 755 Reference Barometer (mm HG) 756

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

Location

Standard (sea level) PA Target minimum maximum Sample 1
0.300 -0.003 0.003 Sample 2
Precision sample min sample max Sample 3

0 0.000 0.000

Standard (sea level) PA Target minimum maximum Sample 1
0 100 -0.003 0.003 Sample 2

O.100 -0.003 0.003 Sample 2
Precision sample min sample max Sample 3

0 0.000 0.000

Dry gas standard Lot No. (with tank no.) AG332301-05

Replaced dry gas standard (+O-ring)

Supplies

Mouthpieces

I Installed at Location Certificates of Analysis
Operator Worksheet

Removed to DFS-Central Other:

Notes:

Unable to perform intrument test and measurement assurance checks due to intrument being disabled.

12/29/2014

Instrument	Serial	Number
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010506

Certification Date

Calibrated

□ Certified

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level) 0.250 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.150 Precision 0	PA Target	minimum 0.000 sample min 0.000	maximum 0.000 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.080 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3
Standard (sea level) 0.020 Precision 0	PA Target	minimum -0.003 sample min 0.000	maximum 0.003 sample max 0.000	Sample 1 Sample 2 Sample 3

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath w S

Date

12/30/14

Issuing Analyst

Date

12/30/19

JPP

Department of Forensic Science Breath Alcohol Section Trouble Call Log 12/28/2014 To 12/28/2014

Instrument Serial Number:

010506

30-Dec-14

Date:

28-Dec-14

Time:

8:55 PM

Remote:

True

Tech:

HMS (18910)

Location:

Fairfax County PD

Indication: DISABLED

Problem: INSTRUMENT DISABLED DUE TO OUT OF TOLERANCE MESSEGES.

Technician Response: SITE VISIT CONDUCTED.

Resolution REMOVED TO DFS-Central